

89034 to 89036—Continued.

89034. *CASSIA MOSCHATA* H. B. K. Caesalpiniaceae.

A medium-sized tropical South American tree with leaves composed of 14 to 18 pairs of leaflets and yellow flowers in axillary racemes.

For previous introduction see No. 72431.

89035. *SYZYGium ACUMINATISSIMUM* (Blume) DC. (*Eugenia acuminatissima* Kurz). Myrtaceae.

A large evergreen tree up to 80 feet high with thinly coriaceous elliptic-lanceolate leaves about 4 inches long, compound panicles of small white flowers, and blackish purple fruits nearly an inch in diameter. It is native to Burma, the Malay Peninsula, and Sumatra.

89036. *SYZYGium CYMOSUM* (Lam.) DC. Myrtaceae.

An erect tree with brown branchlets, somewhat coriaceous oblong sharp-pointed leaves 2 to 4 inches long, small cymes of inconspicuous flowers, and globose fruits 1 inch in diameter. It is native to the island of Mauritius.

89037 and 89038.

From Morocco. Seeds presented by Parker W. Buhman, American consul, Casablanca. Received September 3, 1930.

89037. *GENISTA MONOSPERMA* (L.) Lam. Fabaceae. Bridal-veil broom.

An ornamental leguminous shrub, native to Spain, about 10 feet high, with slender grayish branches and small very narrow leaves. The fragrant white flowers are in short lateral racemes.

For previous introduction see No. 78902.

89038. *POLYCARPaea NIVEA* (Ait.) Webb. Silenaceae.

A low-growing gray hairy perennial plant, used extensively and successfully in the sand-binding experiments on the sand dunes.

For previous introduction see No. 71862.

89039 to 89075.

From Manchuria. Seeds collected by P. H. Dorsett and W. J. Morse, agricultural explorers, Bureau of Plant Industry. Received September 4, 1930.

89039 and 89040. *ASPARAGUS* sp. Convolvulariaceae.

89039. *ASPARAGUS* sp.

No. 6002. July 14, 1930. Near Impukujoshi, from plants along the roadside. This species grows quite abundantly along the roadsides and hillsides. It is from 2 to over 3 feet high and apparently is a different species from No. 5872 (89040).

89040. *ASPARAGUS* sp.

No. 5872. July 11, 1930. From wild plants on the mountain south of Dairen. This species grows quite abundantly on the mountains, and the plants range from 15 to 30 inches high.

89039 to 89075—Continued.

89041 to 89047. *MEDICAGO SATIVA* L. Fabaceae. Alfalfa.

Probably introduced from Russia during their occupation of this section.

89041. No. 6047. July 31, 1930. From plants along the roadside about 1 mile west of Hsingyaocheng. Plants erect, with flowers ranging from light blue to deep pinkish blue.

89042. No. 6044. July 26, 1930. From plants along the hillside near the seashore, Hoshinoya. The plants vary in habit of growth from procumbent to nearly erect. Flowers vary from very light blue to deep purple. Some plants have smoky yellow flowers.

89043. No. 6045. July 29, 1930. From plants along the roadside about 1 mile southwest of Hsingyaocheng. Plants erect, flowers varying from light blue to deep pinkish blue. Grows quite abundantly and seeds very heavily.

89044. No. 6042. July 26, 1930. From plants along a hillside near the seashore, Hoshinoya. Plants erect, 24 to 30 inches high, with blue flowers.

89045. No. 6043. July 26, 1930. From plants growing on the side of cliff near the seashore at Hoshinoya. Plants erect, 24 to 30 inches high, with pale-blue flowers.

89046. No. 6033. July 17, 1930. From a single plant along the road of the north wall of Chinchon. Plant erect with light-blue flowers.

89047. No. 6041. July 26, 1930. From plant along a roadside on a hillside near Port Arthur. Plant erect, 26 to 36 inches high, with pale-blue flowers.

89048 and 89049. *MELILOTUS SUAVEOLENS* Ledeb. Fabaceae. Sweetclover.

89048. No. 6040. July 26, 1930. Collected along the roadside on the mountain near Port Arthur. Plants 30 to 36 inches high, with yellow flowers. Growth starts rather early in the spring.

89049. No. 6046. July 31, 1930. From plants along the roadside north of Hsingyaocheng. Plants 24 to 36 inches high, with yellow flowers.

89050. *PHASEOLUS AUREUS* Roxb. Fabaceae. Mung bean.

No. 6074. August 2, 1930. From a warehouse in the South Manchurian Railway storage yards at Dairen. A medium-sized, light-green bean with white hilum. Used for bean vermicelli and bean sprouts.

89051. *RUBUS* sp. Rosaceae.

No. 6034. July 24, 1930. From plants in a mountain valley about 2 miles northwest of Koneisen. Fruits orange red and rather sweet; the leaves of the plant are white underneath.

89052 to 89075. *SOJA MAX* (L.) Piper (*Glycine hispida* Maxim.). Fabaceae. Soybean.

From a warehouse in the South Manchurian Railway storage yards, Dairen, August 2, 1930. A collection of medium-sized mixed yellow varieties used for oil and oil meal.